<010>	Study Area Code	100007			
<015>	Study Area Name	ISLAND TEL CO			Received & Inspected
<020>	Program Year	2016			
<030>	Contact Name: Person USAC should contact with questions about this data	Bruce Schiefelb	ein		AUG 2 6 2015
<035>	Contact Telephone Number: Number of the person identified in data line <030>	60866454S5 ext.			FCC Mail Room
<039>	Contact Email Address: Email of the person identified in data line <030>	bruce.schiefelb	einětdstelec	on.com	. OO Wall Hoom
		operation and a second			54.313 54.422 Completion Completion
ANNU	AL REPORTING FOR ALL CARRIERS		s - Alexander		Required Required (check bax when complete)
<100>	Service Quality Improvement Reporting		(complete	attached worksheet)	111111
<200> <210>	Outage Reporting (voice)		(complete	attached worksheet)	
<300>	Unfulfilled Service Requests (voice)	outages to report			
<310>	Detail on Attempts (voice)			6/6	
				(ottach descriptiv	ve document)
<320>	Unfulfilled Service Requests (broadband)				1111111
	100007me330.pdf				A MININ
<330>	Detail on Attempts (broadband)			(attach descript	
<400>	Number of Complaints per 1,000 customers (voice)				
<410>	Fixed				1 1
<420> <430>	Mobile Number of Complaints per 1,000 customers (broadb	and)			
<440>	Fixed				
<450>	Mobile Service Quality Standards & Consumer Protection Ru	les Compliance	(charle to	indicate contilication!	
<500>	100007me510.pdf	nes compliance	T ICHECK ID	indicate certification)	
<510>	***		(attoch	ned descriptive ducument).	
<600>	Functionality in Emergency Situations			indicate certification)	
1000 2	100007me610.pdf		icheck to	indicate certification)	
			(ottached	descriptive document)	/ /
<610>					
<700>	Company Price Offerings (voice)		(complete	attached worksheet)	
<710>	Company Price Offerings (broadband)		(complete	attached worksheet)	- Willia
<800>	Operating Companies and Affiliates		(complete	attached worksheet)	
	Tribal Land Offerings (Y/N)?			attached worksheet)	
<1000>	Voice Services Rate Comparability Certification		Yes		
<1010>			(attach d	escriptive document)	
<1100>	Certify whether terrestrial backhaul options exist (Ye	es or No)	(if not, c	heck to indicute certification)	· / / / / / / / / / / / / / / / / / / /
<1110>			(complete	attached worksheet)	111111
<1200>	Terms and Condition for Lifeline Customers			attached worksheet)	
	Price Cap Carriers, Proceed to Price Cap Additional D	ocumentation W	orksheet		
2000-	Including Rate-of-Return Carriers affiliated with Price	e Cap Local Excha			THE STATE OF THE S
<2000> <2005>				indicate certification) attached worksheet)	
	Rate of Return Carriers, Proceed to ROR Additional D	ocumentation W		77.5	
3000>				adicate certification)	and the
-3003			(complete	attached worksheet)	

	rvice Quality Improvement Reporting Hection Form		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	100007	
<015>	Study Area Name	ISLAND TEL CO	
<020>	Program Year	2016	
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein	
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.	
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.c	on
<110>	Has your company received its ETC certification from the FCC?	(yes / no) O O	
<111>	If your answer to Line <110> is yes, do you have an existing §54.202(a) "5 year plan" filed with the FCC?	(yes / no) O O	
<112>	54.202(a) "5 year plan" on file with the FCC, as it relates to your provision of voice telephony service. Attach Five-Year Service Quality Improvement Plan or, in subsequent years, your annual progress report filed pursuant to 47 C.F.R. § 54.313(a)(1). If your CETC which only receives frozen support, your progress report is only required to address voice telephony service.	100007me112.pdf	
	Please select the appropriate responses below (Yes, No, Not Applicable) to confithat the attached document(s), on line 112, contains a progress report on its five service quality improvement plan pursuant to §54.202(a). The information shall submitted at the wire center level or census block as appropriate.	e-year	Name of Attached Document
<113>	Maps detailing progress towards meeting plan targets	Yes	
<114>	Report how much universal service (USF) support was received	Yes	
<115>	How much (USF) was used to improve service quality and how support was used to improve	ove service quality Yes	
<116>	How much (USF) was used to improve service coverage and how support was used to im-	prove service coverage Yes	
<117>	How much (USF) was used to improve service capacity and how support was used to imp	rove service capacity Yes	
<118>	Provide an explanation of network improvement targets not met in the prior calendar year.	Not Applical	ple

	vice Outage Reporting (Voice) lection Form		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013	
<010>	Study Area Code	100067		
<015>	Study Area Name	ISLAND TEL CO		
<020>	Program Year	2016		
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein		
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.		Ξ
<030>	Contact Email Address - Email Address of passan identified in data line <0305	house schiefelheinstdetelesen som		_

<220>

<a>	<b1></b1>	<b2></b2>	<b3></b3>	<b4></b4>	<c1></c1>	<c2></c2>	<d></d>	<e></e>	<f></f>	<g></g>	<h></h>
NORS Reference Number		Outage Start Time	Outage End Date	Outage End Time	Number of Customers Affected	Total Number of Customers	911 Facilities Affected (Yes / No)	Service Outage Description (Check all that apply)	Did This Outage Affect Multiple Study Areas (Yes / No)	Service Outage Resolution	Preventative Procedures

A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ce Offerings Including Voice Rate Data lection Form		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	100007	
<015>	Study Area Name	ISLAND TEL CO	
<020>	Program Year	2016	
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein	
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.	
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbeinstdstelecom.com	
<701>	Residential Local Service Charge Effective Date 1/1/2015		
<702>	Single State-wide Residential Local Service Charge		

<a1></a1>	Exchange (ILEC)	<a3></a3>	kb1>	 Residential Local Service Rate	 	 State Universal Service Fee	<bs> Mandatory Extended Area Service Charge</bs>	<o></o>
State	exchange (ILEC)	SAC (CETC)	Rate Type	Service Rate	State Subscriber Line Charge	State Universal Service Fee	Service Charge	Total per line Rates and Fe
								
				- See a	tached worksheet			
								-
		-						1
	 	-						+

Page 5

3-2-3-3-10-10-10-10-1	oedband Price Offerings lection Form		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	100007	
<015>	Study Area Name	ISLAND TEL CO	
<020>	Program Year	2016	
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein	
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.	
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com	

<711>

¢al>	4325	41>	<b2></b2>	0	<01>	«d>	<d3></d3>	4045
State	Exchange (HEC)	Residential Rate	State Regulated Fees	Total Rate and Fees	Broadband Service - Download Speed (Mbps)	Broadband Service - Upload Speed (Mbps)	Usage Allowance (GB)	Usage Allowance Action Taken When Limit Reached (select)
		-						
			See attac					

eta Coli	erating Companies lection Form				FCC Form OMB Cont July 2013	rol No. 3060-0986/OMB Control No. 3060-0819
<010>	Study Area Code		100607			
<015>	Study Area Name		ISLAND TEL CO			
<020>	Program Year		2016			
<030>	Contact Name - Person	USAC should contact regarding this data	Bruce Schiefelbein			
<035>	Contact Telephone Num	ber - Number of person identified in data line <030>	6086645455 ext.			
<039>	Contact Email Address -	Email Address of person identified in data line <030>	bruce.schiefelbeinetdet	elecom.com		
<810>	Reporting Carrier	The Island Telephone Company				
<811>	Holding Company	Telephone and Data Systems, Inc.				
<812>	Operating Company	The Island Telephone Company				
<813>	e som vist tegrig		<a< td=""><td></td><td></td><td></td></a<>			
		Affiliates	SA	AC	Doing Business As	Company or Brand Designation
			C 1/1			
			See attached v	vorksheet -		
			See attached v	vorksheet -	-	
			See attached v	vorksheet -		
			See attached v	vorksheet -		
			See attached v	vorksheet -		
			See attached v	vorksheet -		
			See attached v	vorksheet -		
			See attached v	vorksheet -		
			See attached v	vorksheet -		

CONTRACTOR OF STREET	al Lands Reporting ection Form	FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010> <015> <020> <030> <035>	Study Area Code Study Area Name Program Year Contact Name - Person USAC should contact regarding this data Contact Telephone Number - Number of person identified in data line <030:	
<910>	Contact Email Address - Email Address of person identified in data line <030 Tribal Land(s) on which ETC Serves	> bruce.schiefelbein@cdstelecom.com
<920>	Tribal Government Engagement Obligation	Name of Attached Document
to confi	ompany serves Tribal lands, please select (Yes,No, NA) for each these boxes rm the status described on the attached document(s), on line 920, trates coordination with the Tribal government pursuant to 3(a)(9) includes:	Select Yes or No or Not Applicable
<921>	Feasibility and sustainability planning;	
<923> <924> <925> <926> <927>	Marketing services in a culturally sensitive manner; Compliance with Rights of way processes Compliance with Land Use permitting requirements Compliance with Facilities Siting rules Compliance with Environmental Review processes	
<928> <929>	Compliance with Cultural Preservation review processes Compliance with Tribal Business and Licensing requirements.	

REDACTED-AVAILABLE FOR PUBLIC INSPECTION

nobrigation of	o Terrestrial Backhaul Reporting lection Form	FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	190097
<015>	Study Area Name	ISLAND TEL CO
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com
<1120>	Please confirm whether terrestrial backhaul options exist within the supported area pursuant to § 54.313(g) (Yes, No).	a
<1130>	Please select the appropriate response (Yes, No, Not Applicable) to confirm the reporting carrier offers broadband service of at least 1 Mbps downstream and 256 upstream within the supported area pursuant to § 54.313(g).	S kbps

Lifeline	rms and Condition for Lifeline Customers	FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	160007
<015>	Study Area Name	ISLAND TEL CO
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com
<1210>	Terms & Conditions of Voice Telephony Lifeline Plans	100007mel210.pdf
<1220>	Link to Public Website HTTP	Name of Attached Document
or the we	heck these boxes below to confirm that the attached document(s), on line 1210, besite listed, on line 1220, contains the required information pursuant to (a)(2) annual reporting for ETCs receiving low-income support, carriers must report:	
<1221>	Information describing the terms and conditions of any voice telephony service plans offered to Lifeline subscribers,	
<1222>	Details on the number of minutes provided as part of the plan,	
<1223>	Additional charges for toll calls, and rates for each such plan.	

	ice Cap Carrier Additional Documentation	FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819
Carryte bully	Rate-of-Return Carriers offillated with Price Cap Local Exchange Carriers	July 2013
<010>	Study Area Code	
	Study Area Name	100007
<020>	Program Year	ISLAND TEL CO
<030>	Contact Name - Person USAC should contact regarding this data	2016
<035>	Contact Telephone Number - Number of person Identified in data line <030>	Brude Schlerelbein
<039>	Contact Email Address - Email Address of person identified in data line <030>	6086843433 EXL.
		pruce.schlerelbelnstastelecom.com
elect the	e appropriate responses below (Yes, No, Not Applicable) to note compliance as	s a recipient of Incremental Connect America Phase I support, frozen High Cost support, High Cost support to offset access charge reduction
onnect		mation reported on this form and in the documents attached below is accurate.
+2010-	Incremental Connect America Phase I reporting	
<2010>	2nd Year Certification (47 CFR § 54.313(b)(1)i)	And the property of the contract of the contra
<2011a>	3rd Year Certification (47 CFR § 54.313(b)(1)ii)	
<2011b>	Attachment {47 CFR § 54.313(b)(1)ii}	
		Name of Attached Document(s) Listing Required Information
	Price Cap Carrier Receiving Frozen Support Certification (47 CFR § 54.312(a))	3
<2012>	2013 Frozen Support Calculation (47 CFR § 54.313(c)(1))	
<2013>	2014 Frozen Support Calculation (47 CFR § 54.313(c)(2))	
<2014>	2015 Frozen Support Calculation (47 CFR § 54.313(c)(3))	
<2015>	2016 and future Frozen Support Calculation (47 CFR § 54.313(c)(4))	
	Delea Con Coming Connect America ICC Support (A7 CER 5 EA 313(4))	
-2016	Price Cap Carrier Connect America ICC Support (47 CFR § 54.313(d)) Certification Support Used to Build Broadband	
<2016>	Certification support used to build broadband	
2017	Connect America Phase II Reporting (47 CFR § 54.313(e))	
<2017>	Sid year broadband Service Certification	
<2018	Stripes broadband Service certification	
<2019:		
<2020>	Please check the box to confirm that the attached document(s), on lipursuant to § 54.313 (e)(3)(ii), as a recipient of CAF Phase II support addresses of community anchor institutions to which began providing preceding calendar year.	shall provide the number, names, and
<2021>	Interim Progress Community Anchor Institutions	
		1

4.	te Of Return Carolin Additional Documentation	FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819
ware Coll	votion form	July 2013
<010>	Study Area Code	100007
<015>	Study Area Name	ISLAND TEL CO
<020>	Program Year Contact Name - Person USAC should contact regarding this data	2016 Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce schiefelbeinätdstelecom.com
CHECK to		nt to 47 CFR § 54.202(a)) and, for privately held carriers, ensuring compliance with the financial reporting requirements set forth in 47 ne information reported on this form and in the documents attached below is accurate.
		100007me3010.pdf
(3010)	Progress Report on 5 Year Plan	
	Milestone Certification (47 CFR § 54.313(f)(1)(i))	News of Associated Comment Lindson Description Comments
		Name of Attached Document Listing Required Information
(3011)	Please check this box to confirm that the attached document(s), on line 3 § 54,313 (f)(1)(ii), the carrier shall provide the number, names, and addreproviding access to broadband service in the precading calendar year.	3012 contains the required information pursuant to esses of community anchor institutions to which began
(3012)	Community Anchor Institutions {47 CFR § 54.313(f)(1)(ii)}	
(3013) (3014)	Is your company a Privately Held ROR Carrier (47 CFR § 54.313(f)(2)) If yes, does your company file the RUS annual report	Name of Attached Document Listing Required Information (Yes/No) (Yes/No)
Please	check these boxes to confirm that the attached document(s), on line 301	7, contains the required information pursuant to § 54.313(f)(2) compliance requires:
	Electronic copy of their annual RUS reports (Operating Report for Telecommunications Borrowers)	
(3016)	Document(s) for Balance Sheet, Income Statement and Statement of Ca	ash Flows
(3017)	If the response is yes on line 3014, attach your company's RUS annual report and all required documentation	
		Name of Attached Document Listing Required Information
(3018)	If the response is no on line 3014, Is your company audited?	(Yes/No) [O]O
	If the response is yes on line 3018, please check the boxes below to confirm your submission, on line 3026 pursuant to § 54.313(f)(2), contains	
(3019)	Either a copy of their audited financial statement; or (2) a financial report in a f	format comparable to RUS Operating Report for Telecommunications
(3020)	Document(s) for Balance Sheet, Income Statement and Statement of C	Cash Flows
(3021)	Management letter and audit opinion issued by the independent certified p	public accountant that performed the company's financial audit
	If the response is no on line 3018, please check the boxes below to confirm your submission, on line 3026 pursuant to § 54.313(f)(2), contains:	
(3022)	Copy of their financial statement which has been subject to review by an independent certified public accountant; or 2) a financial report in a format comparable to RUS Operating Report for Telecommunications Borrowers,	<u> </u>
(3023)		
(3024)	Underlying information subjected to an officer certification.	Toch Flows
(3025)		ASATT FIDANS
(3026)	Attach the worksheet listing required information	

1 12 20 20 20	ection form	OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	100007
<015>	Study Area Name	ISLAND TEL CO
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce_schiefelbein#tdstelecom.com

Financial Data Summary	
(3027) Revenue	
(3028) Operating Expenses	
(3029) Net Income	
(3030) Telephone Plant In Service(TPIS)	
(3031) Total Assets	
(3032) Total Debt	
(3033) Total Equity	
(3034) Dividends	
	1

	tion - Reporting Carrier lection Form	FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	100007
<015>	Study Area Name	ISLAND TEL CO
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schlefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce,schiefelbein@tdstelscom.com

TO BE COMPLETED BY THE REPORTING CARRIER, IF THE REPORTING CARRIER IS FILING ANNUAL REPORTING ON ITS OWN BEHALF:

certify that I am an officer of the reporting carrier; my responsibility recipients; and, to the best of my knowledge, the information report	ties include ensuring the accuracy of the annual reporting requirements for universal service suppor ted on this form and in any attachments is accurate.
Name of Reporting Carrier: ISLAND TBL CO	
Signature of Authorized Officer: CERTIFIED ONLINE	Date 06/11/2015
Printed name of Authorized Officer: Kevin Hess	
Title or position of Authorized Officer: Executive Vice Presiden	it .
Telephone number of Authorized Officer: 6086644160 ext.	Adaptive of the second of the
Study Area Code of Reporting Carrier: 190007	Filing Due Date for this form: 97/01/2015

2.172-240-2008-ATM	tion - Agent / Carrier lection Form		PCC Form AS1 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	100007	
<015>	Study Area Name	ISLAND TEL CO	
<020>	Program Year	2016	
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein	
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.	
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdu	telecom.com

TO BE COMPLETED BY THE REPORTING CARRIER, IF AN AGENT IS FILING ANNUAL REPORTS ON THE CARRIER'S BEHALF:

certify that (Name of Agent)	is authorized to submit the information reported on behalf of the reporting carrier.					
so certify that I am an officer of the reporting carrier; my responsibilities include ensuring the accuracy of the annual data reporting requirements provided to the authorized gent; and, to the best of my knowledge, the reports and data provided to the authorized agent is accurate.						
Name of Authorized Agent:						
Name of Reporting Carrier:						
Signature of Authorized Officer:	Date:					
Printed name of Authorized Officer:						
Title or position of Authorized Officer:						
Telephone number of Authorized Officer:						
Study Area Code of Reporting Carrier:	Filing Due Date for this form:					

TO BE COMPLETED BY THE AUTHORIZED AGENT:

Certification of Agent	Authorized to File Annual Reports for CAF or LI Recipi	ents on Behalf of Reporting Carrier
살길을 구성하는 것으로 보다면 하는 이 사람들이 되었다. 이 등에 가지 않는 것이 되었다면 하는 것이 없는 것이 없는 것이다.	norized to submit the annual reports for universal service suppor reporting carrier; and, to the best of my knowledge, the informa	원인지 발표되었다. (1917년, 1917년, 1917년 남편(1917년) 일원 (1917년) 1일 (1917년) 1일
Name of Reporting Carrier:		- 100 Co. 100
Name of Authorized Agent or Employee of Agent:		
Signature of Authorized Agent or Employee of Agent:		Date:
Printed name of Authorized Agent or Employee of Agent:		
Title or position of Authorized Agent or Employee of Agent		
Telephone number of Authorized Agent or Employee of Ag	gent:	
Study Area Code of Reporting Carrier:	Filing Due Date for this form:	

Attachments

The Island Telephone Company, dba TDS Telecom

State: MAINE

Study Area:

100007

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

As an Incumbent Local Exchange Carrier (ILEC) and Eligible Telecommunications Carrier (ETC), The Island has been providing ubiquitous, high-quality voice telecommunications services in its study area for many years. To accomplish and maintain this service level, The Island has made significant historical investment to deploy, operate, and maintain an integrated, highly-reliable network. In addition to its own capital spending, The Island draws from the federal Universal Service Fund (USF). Universal service support has been (and continues to be) critical in enabling The Island's services in its rural markets to be reasonably comparable in quality and price to services in more urban markets, as Congress mandated in the Telecommunications Act. The Island draws USF support because the cost of providing voice and data services in its rural study area are substantially higher than those in urban areas, and thus all of the costs cannot be recovered solely from The Island's customers while maintaining reasonably comparable prices. The Island has made investments to bring high speed data services to its customers when the level of customer revenues and universal service support has made it financially viable to do so.

For The Island, federal high cost support is used to help offset ongoing network costs, but the monies received cover only a portion of the cost of updating and operating the network. In 2014, The Island received \$81,000 in USF support while incurring in operating expenses and investing in new plant. The attached Schedule A contains a list of specific network improvement projects that were completed in 2014 at the wire center level. Where these projects related to specific DSAs within the wire center, it is so indicated and can be cross-referenced to the exchange map attached as Exhibit 1. As evidenced by these support and expenditure numbers provided for the current reporting year, the universal service support that The Island receives covers only a fraction of its cost to provide service. Continued receipt of USF support is vital to helping The Island maintain reasonably comparable rates for local exchange service; and to incrementally upgrade its telecommunications facilities and equipment to help meet evolving service requirements and maintain high quality service.

Because USF funding support is modest compared to The Island's ongoing network operating expense, the spending of USF support money is primarily focused on repair, maintenance and incremental upgrades to maintain existing service levels rather than further expansion of broadband services deeper

The Island Telephone Company, dba TDS Telecom

State: MAINE

Study Area:

100007

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

into the network. Given the current level of customer revenues, the level of universal support, and the technology available today, the additional costs associated with expanding broadband services to unserved portions of the study area, or increasing speeds to already served portions of the study area, far exceed The Island's financial ability to make such investments.

The telecommunications industry continues to change rapidly and significantly as a result of the unprecedented pace of technological advances, increasing customer needs and ongoing regulatory reforms. The level of uncertainty brought about by these factors make long-range network planning a difficult task. By necessity, significant capital investment in network upgrades is cyclical. Capital expenditures in one year are typically followed by a number of years of maintenance of the network to allow time for recovery and return on the investment before the next upgrade is undertaken.

Rapid and significant changes in technology are expected to continue to occur in the telecommunications industry over the next five years. The Island believes that its existing network architecture will enable it to incorporate many of these technological changes efficiently, but expects that such changes will also shorten product lifecycles and drive an increase in the rate of obsolescence experienced with existing network equipment. However, having the capability to evolve and being able to afford the cost to evolve, are both necessary to support the capital expenditure.

In an attempt to deliver products similar to those available in more urban areas, telecom companies, like The Island are under growing pressure to provide access to services and applications that are driving enormous growth in customer demand for bandwidth. Absent predictable and sufficient universal service support for broadband services, The Island will be unable to meet this growing demand.

In addition, The Island also faces significant regulatory uncertainty at this time. The FCC 's

Transformation Order and subsequent orders on reconsideration have put universal service revenue in a
state of flux. Forecasting universal service revenues and developing long-range, detailed network plans
that depend on those revenues has become all but impossible. While the FCC Transformation Order

The Island Telephone Company, dba TDS Telecom

State: MAINE

Study Area:

100007

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

adopted a number of comprehensive reforms to the universal service and intercarrier compensation mechanisms, it also left open the long term framework for universal service. Presently there are multiple plans in front of the FCC proposing new and different frameworks. While some plans provide for continued support under a rate of return (ROR) regime, others propose an optional plan to move in the direction of support based on a model which predicts the costs of a forward looking fiber to the home network. The details of these plans radically differ from one another, and the FCC has given little indication of which of these plans it will move towards. It is also possible that universal service reform for ROR companies will not be resolved in the near term, and that the current mechanisms will continue to struggle along. Given this backdrop, predicting next year's federal universal service amounts, let alone those for the next five years, is tenuous at best.

The most conservative approach would be to utilize status quo whereby we forecast based on past revenues. Yet even this approach is uncertain at best. For example, even under the "status quo" assumption, the FCC is considering (1) represcribing the authorized interstate rate-of-return, possibly to a level lower than the current 11.25%; (2) eliminating high cost support in areas where there is an unsubsidized competitor offering service to less than 100% of customers; (3) limiting the recovery of Interstate Common Line Support (ICLS); and (4) lowering originating switched access rates similar to terminating rates. Having all these unknowns on the planning horizon (most, if not all of which could have a negative impact on The Island's level of support) make it near impossible to predict to what extent The Island can rely on universal service support at historic levels for continued aid in supporting its network. Any future rulemaking that results from these proposals could have significant impacts on the future network plans of The Island.

Given all of the uncertainty surrounding the industry, and the need for The Island to allocate scarce resources, invest prudently, and operate efficiently, long range predictive forecasting at any level of granularity is difficult and subject to revision as new information becomes known. Also, the speculative nature of planning in this type of environment hinders The Island's ability to effectively develop long-term network build out plans based on projected future USF support.

The Island Telephone Company, dba TDS Telecom

State: MAINE

Study Area:

100007

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

The attached Schedule B summarizes The Island's USF received in 2014 and projected expenditures for 2015 – 2019. The projected 5-year period is based upon historical spending data, which, given the many unknown factors, may have limited value in predicting future network needs and may vary widely from actual spending incurred in the forecasted years, and thus should be treated with that in mind.

The content, timing, and specific geographic locations of projects that will be undertaken in the next five years, is unknown at this time. The selection of future projects will be based on the evaluation of many factors, including current consumer demand, limited capital resources and estimated amounts of universal service support. These and other external factors are not within The Island's control and are subject to change. Such changes may affect the assumptions and calculations regarding the optimal improvements to network facilities required to provide high-quality advanced services to The Island's customers.

With full recognition of the difficulty in predicting exact locations, specific projects or levels of expenditures, The Island commits to utilize available universal service support to help maintain and improve network quality, and if feasible, deploy advanced technologies and new services, expand coverage and improve broadband speeds for its customers.

The Island Telephone Company

State: MAINE

Study Area: 100007

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

2014 Capital Expenditures

Exchange	DSA	DSA Population	Description	Expenditure
FRENCHBORO	Customer specific	#N/A		
	Customer specific	61	d.	
	Customer specific	61	R	
ISLE AU HAUT	37700	49	Tä	
	Customer specific	49	7	
	Various	#N/A	1.	
	Various	#N/A	[
MATINICUS	Customer specific	74	(c)	
SWAN	39800	223	E .	
	39800	223	K	

Schedule A

Schedule B

The Island Telephone Company (SAC 100007)

Line 100 - Service Quality Improvement Reporting

Rule 54.202(a)(1) and 54.313(a)(1)

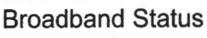
USF Received in 2014

High Cost Loop Support	\$ -
ICLS Support	\$ 33,048
Safety Net Additive	\$ -
Safety Value Additive	
CAF	\$ 47,912
TOTAL	\$ 80,960

Five-Year Plan

	201	5 2016	2017	2018	2019
Operating Expenses	\$				
Capital Expenditures	s		3.5.2		

THE ISLAND TEL. CO., ME Exhibit 1





DLC LOCATION | DSA

Existing

Proposed | Future

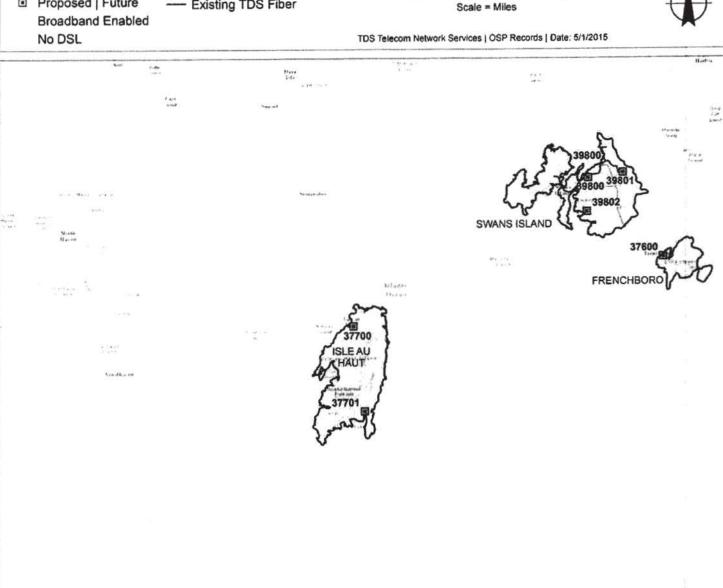
OTHER FEATURES

Exchange Boundary

--- Existing TDS Fiber

10





ATINICUS

Line 330 - Detail on Attempts (broadband)

Rule 54.313(a)(3)

The Island Telephone Company, Inc. has implemented service availability tracking tools and employee training capabilities to respond to direct customer requests for broadband services.

Upon receipt of a new broadband service request, The Island Telephone Company, Inc.'s service advisors follow these steps for provisioning the service:

- The The Island Telephone Company, Inc. service advisor uses a customized service addressability
 software tool to determine if broadband service is available to the requested service address. If
 it is determined that service is offered to the address, an installation order will be initiated and
 scheduled immediately.
- 2) If the information in the service addressability tool indicates that extension of broadband service to the service address might be possible, a field service technician is dispatched to the customer premise to perform additional diagnostic testing. Such testing will determine whether there are any reasonable adjustments to the network or customer facilities which can be made to enable the provision of service. If tests confirm that broadband service can be offered at the service address, an order is initiated and service is provisioned.
- 3) In situations where The Island Telephone Company, Inc.'s terrestrial broadband service is not available to a requesting customer, The Island Telephone Company, Inc. has partnered with Dish Network to offer dishNET satellite broadband service to customers. The Island Telephone Company, Inc.'s service advisors are trained to discuss and assist the customer in ordering dishNET broadband service.

As the Commission acknowledged¹, some of the service areas served by rate of return Carriers like The Island Telephone Company, Inc., have characteristics that make it highly cost prohibitive to extend broadband service using terrestrial wireline technology. Except as may be noted in The Island Telephone Company, Inc.'s 5-year plan attached to this filing, any further build-out of terrestrial broadband service to additional locations within its study area will be dependent upon the cost of the technology to be deployed and the capital infrastructure funding level available.

¹ See In the Matter of Connect America Fund, WC Docket No. 10-90, Order DA 13-332, released March 3, 2013 at paras 10-11.

Line 510 – Description of Compliance with Service Quality Standards and Consumer Protection

Rule 54.313(a)(5)

TDS Telecommunications Corporation's ILEC companies follow applicable federal and state service quality and consumer protection rules. They comply with quality of service requirements including monitoring and reporting service quality metrics where required. TDS Telecom has implemented numerous consumer protection measures to protect customer information. For example, TDS implemented Customer Proprietary Network Information (CPNI) policies and procedures that are consistent with the FCC's regulations. Employees are required to complete CPNI training and in addition, employees who have access to CPNI data receive additional guidance through written procedures regarding customer authentication. Annually, all employees are required to review TDS' Business Code of Conduct which includes information and requirements on protecting sensitive customer information from improper use and disclosure. TDS data privacy and security policies are reinforced through periodic training required of all employees. Additional consumer protection measures include TDS' use of a third-party verifier to prevent unauthorized presubscribed interexchange carrier (PIC) changes ("Slamming") and the elimination of billing and collection arrangements that could have potentially allowed unauthorized third-party charges to be added to customer's bills ("Cramming").

Line 610 – Description of Functionality in Emergency Situations

Rule 54.313(a)(6)

Company is able to remain functional in an emergency situation through the use of back-up power to ensure functionality without an external power source. The Company's standard for battery backup is 8 hours in offices with no generator and 4 hours in offices with a generator. This is ensured during semi-annual routine maintenance which includes battery inspection, cleaning, documentation of float voltage and cell temperature, as well as equalization or replacement if necessary. In addition, permanent generators are present at significant wire centers to maintain power in the event a commercial power failure extends beyond battery backup capabilities. Also, portable generators are available for deployment to remote wire centers without permanent generators. The Company's network is engineered to provide maximum capacity in order to handle excess traffic in the event of traffic spikes resulting from emergency situations. Company facilities are remotely monitored and managed by a centralized Network Operations Center which is staffed 24 x 7, 365 days a year. Technicians are able to remotely access and respond to alarm conditions. By design, transport redundancy is built into the telephony and data network on many levels and in the event of a hardware or circuit failure or traffic spike, the networks are able to self-correct in many cases or, at many locations, technicians are able to manually switch network elements to standby facilities both locally and remotely.